Revised: Thursday, November 08, 2018

Revision:

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Item Quantity Reference Part

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1 1 C1 47p

2 3 C2,C3,C4 4.7u

3 2 C5,C6 1n

4 1 D2 BZX84-C8V2

5 3 J1,J2,J3 CON2

6 1 J6 CON1

7 4 Q1,Q2,Q6,Q11 QBC856B

8 1 Q3 QBC817-25

9 3 Q4,Q5,Q10 QBC846B

10 2 Q7,Q8 QMJD31C

11 1 Rs1 51

12 2 Rs2,Rs3 4.7

13 2 R1B,R1A 330

14 3 R3,R13,R16 1K

15 1 R5 2.2k

16 2 R6,R31 47k

17 1 R7 1.5k

18 1 R8 15k

19 1 R9 500

20 1 R10 4.7k

21 1 R11 5.6k

22 1 R12 910

23 1 R14 2k

24 3 R15,R26,R27 33

25 7 R28b,R28a,R29b,R29a,R30c, 0.47

R30b,R30a

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Nr. Crt.** | **Nume** | **Catalog** | **Cod distrib** | **Nume prod** | **Prod** | **Clasă** | **Qty fix** | **Qty final** | **Qty min** | **Descriere** | **Distribuitor** |
| 1 | 0.47 | [(LINK)](http://www.tme.eu/ro/details/smd0805-0r47/rezistente-smd-0805/royal-ohm/0805s8j047kt5e/) | SMD0805-0R47 | 0805S8J047KT5E | ROYAL OHM | rezistor |  |  | **7** | Rezistor SMD, chip, 0805, 0.47Ω, ±5%, 0.125W | TME România |
| 2 | 4.7 | [(LINK)](http://www.tme.eu/ro/details/smd0805-4r7-1%25/rezistente-smd-0805/royal-ohm/0805waf-4r7-t5e/) | SMD0805-4R7-1% | 0805WAF 4R7 T5E | ROYAL OHM | rezistor |  |  | **2** | Rezistor SMD, chip, 0805, 4.7Ω, ±1%, 0.125W | TME România |
| 3 | 33 | [(LINK)](http://www.tme.eu/ro/details/smd0805-33r-1%25/rezistente-smd-0805/royal-ohm/0805s8f330jt5e/) | SMD0805-33R-1% | 0805S8F330JT5E | ROYAL OHM | rezistor |  |  | **3** | Rezistor SMD, chip, 0805, 33Ω, ±1%, 0.125W | TME România |
| 4 | 51 | [(LINK)](http://www.tme.eu/ro/details/rc0805jr-0751r/rezistente-smd-0805/yageo/rc0805jr-0751rl/) | SMD0805-51R-1% | 0805S8F510JT5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 51Ω, ±1%, 0.125W | TME România |
| 5 | 330 | [(LINK)](http://www.tme.eu/ro/details/smd0805-330r-1%25/rezistente-smd-0805/royal-ohm/0805s8f3300t5e/) | SMD0805-330R-1% | 0805S8F3300T5E | ROYAL OHM | rezistor |  |  | **2** | Rezistor SMD, chip, 0805, 330Ω, ±1%, 0.125W | TME România |
| 6 | 910 | [(LINK)](https://www.tme.eu/ro/details/smd0805-910r-1%25/rezistente-smd-0805/royal-ohm/0805s8f9100t5e/) | SMD0805-910R-5% | 0805WAJ 910R T5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 910Ω, ±5%, 0.125W | TME România |
| 7 | 1k | [(LINK)](http://www.tme.eu/ro/details/smd0805-1k-1%25/rezistente-smd-0805/royal-ohm/0805s8f1001t5e/) | SMD0805-1K-1% | 0805S8F1001T5E | ROYAL OHM | rezistor |  |  | **2** | Rezistor SMD, chip, 0805, 1kΩ, ±1%, 0.125W | TME România |
| 8 | 1.5k | [(LINK)](http://www.tme.eu/ro/details/smd0805-1k5-1%25/rezistente-smd-0805/royal-ohm/0805s8f1501t5e/) | SMD0805-1K5-1% | 0805S8F1501T5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 1.5kΩ, ±1%, 0.125W | TME România |
| 9 | 2.2k | [(LINK)](http://www.tme.eu/ro/details/smd0805-2k2-1%25/rezistente-smd-0805/royal-ohm/0805s8f2201t5e/) | SMD0805-2K2-1% | 0805S8F2201T5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 2.2kΩ, ±1%, 0.125W | TME România |
| 10 | 4.7k | [(LINK)](http://www.tme.eu/ro/details/smd0805-4k7-1%25/rezistente-smd-0805/royal-ohm/0805s8f4701t5e/) | SMD0805-4K7-1% | 0805S8F4701T5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 4.7kΩ, ±1%, 0.125W | TME România |
| 11 | 5.6k | [(LINK)](https://www.tme.eu/ro/details/rc0805jr-075k6/rezistente-smd-0805/yageo/rc0805jr-075k6l/) | SMD0805-5K6-1% | 0805S8F5601T5E | YAGEO | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 5.6kΩ, ±1%, 0.125W | TME România |
| 12 | 15k | [(LINK)](http://www.tme.eu/ro/details/smd0805-15k-1%25/rezistente-smd-0805/royal-ohm/0805s8f1502t5e/) | SMD0805-15K-1% | 0805S8F1502T5E | ROYAL OHM | rezistor |  |  | **1** | Rezistor SMD, chip, 0805, 15kΩ, ±1%, 0.125W | TME România |
| 13 | 47k | [(LINK)](http://www.tme.eu/ro/details/smd0805-47k/rezistente-smd-0805/royal-ohm/0805s8j0473t5e/) | 0805S8J0473T5E | 0805S8J0473T5E | ROYAL OHM | rezistor |  |  | **2** | Rezistor: thick film; SMD; 0805; 47kΩ; 0,125W; ±5%; -55÷125°C | TME România |
| 14 | 500ohm | [(LINK)](https://www.tme.eu/ro/details/ts53yl500r/trimere-smd-cu-o-singura-tura/vishay/ts53yl501mr10/) | 1804GSMD-500R | 1804GSMD-500R | VISHAY | potențiometru |  |  | **1** | Potențiome-tru liniar, simplă tură, SMD, 500Ω, ±10%, 100ppm/°C, 0.25W | TME România |
| 15 | 2k | [(LINK)](https://www.tme.eu/ro/details/ts53yl2k/trimere-smd-cu-o-singura-tura/vishay/ts53yl202mr10/) | TS53YL202MR10 | TS53YL202MR10 | VISHAY | potențiometru |  |  | **1** | Potențiome-tru liniar, simplă tură, SMD, 2kΩ, ±20%, 100ppm/°C, 0.25W | TME România |
| 16 | 47pF | [(LINK)](http://www.tme.eu/ro/details/cl21c470jbannnc/condensatoare-mlcc-smd-0805/samsung/) | CL21C470JBANNNC | CL21C470JBANNNC | SAMSUNG | condensator |  |  | 1 | Condensator: ceramic; MLCC; 47pF; 50V; C0G; ±5%; SMD; 0805; -55÷125°C | TME România |
| 17 | 1nF | [(LINK)](http://www.tme.eu/ro/details/c0805c102j5gac/condensatoare-mlcc-smd-0805/kemet/) | C0805C102J5GAC | C0805C102J5GAC | KEMET | condensator |  |  | 2 | Condensator MLCC, SMD, 0805, 1nF, ±5%, 50V, C0G | TME România |
| 18 | 4.7uF | [(LINK)](http://www.tme.eu/ro/details/cl21a475kaqnnne/condensatoare-mlcc-smd-0805/samsung/) | CL21A475KAQNNNE | CL21A475KAQNNNE | SAMSUNG | condensator |  |  | 3 | ceramic; MLCC; 4,7uF; 25V; X5R; ±10%; SMD; 0805 | TME România |
| 19 | 8.2V | [(LINK)](https://www.tme.eu/ro/details/bzx84-c8v2.215/diode-zener-smd/nexperia/) | BZX84C8V2 | BZX84-C8V2 | NEXPERIA | diodă Zener |  |  | **1** | Diodă Zener, SMD, SOT23, 8.2V, ±5%, 0.3W | TME România |
| 21 | PNP | [(LINK)](http://www.tme.eu/ro/details/bc856b-dio/tranzistori-smd-pnp/diotec-semiconductor/bc856b/) | BC856B | BC856B | DIOTEC | tranzistor bipolar |  |  | **4** | Tranzistor bipolar PNP, SMD, SOT23, 80V, 100mA | TME România |
| 22 | NPN | [(LINK)](http://www.tme.eu/ro/details/bc846b.215/tranzistori-smd-npn/nxp/) | BC846B | BC846B | NXP | tranzistor bipolar |  |  | **3** | Tranzistor bipolar NPN, SMD, SOT23, 65V, 100mA | TME România |
| 23 | NPN | [(LINK)](http://www.tme.eu/ro/details/bc817-25-dio/tranzistori-smd-npn/diotec-semiconductor/bc817-25/) | BC817-25-DIO | BC817-25-DIO | NXP | tranzistor bipolar |  |  | **1** | Tranzistor bipolar NPN, SMD, SOT23, 45V, 800mA | TME România |
| 24 | NPN | [(LINK)](http://www.tme.eu/ro/details/mjd31cg/tranzistori-smd-npn/on-semiconductor/) | MJD31CG | MJD31CG | ON Semiconductor | tranzistor bipolar |  |  | **2** | Tranzistor bipolar NPN, SMD, DPACK, 100V, 3A, 15W | TME România |
| 25 | Conn2p | [(LINK)](http://www.tme.eu/ro/details/zl301-40p/pini-cu-benzi-si-soclu/ninigi/) | ZL301-40P | ZL301-40P | NINIGI | Sir pini, pas 2,54mm, SMD |  |  | **3** | Sir pini, pas 2,54mm, SMD, tip tata, bareta de 40 pini | TME România |